

FIG. 1

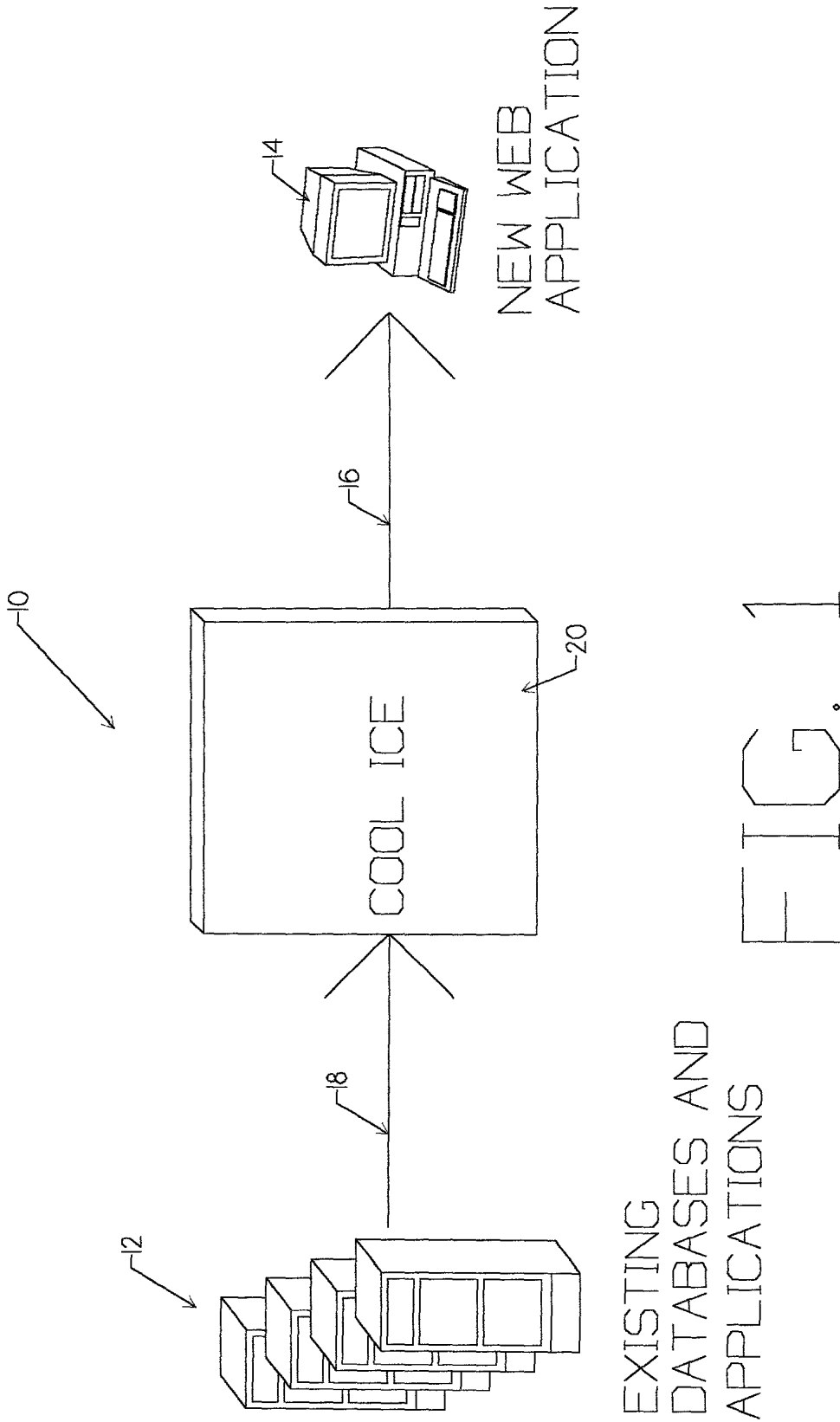


FIG. 1

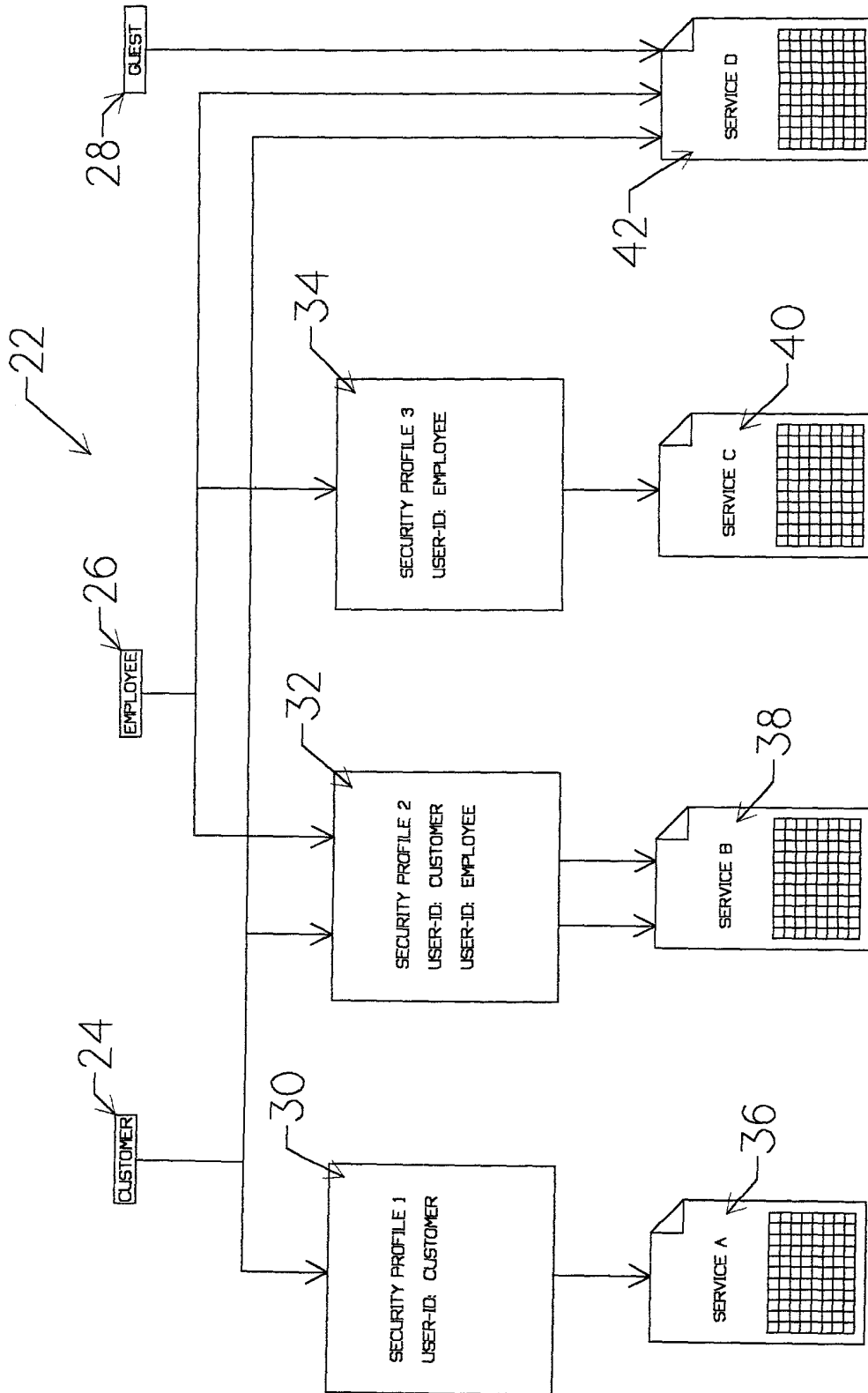


FIG. 2

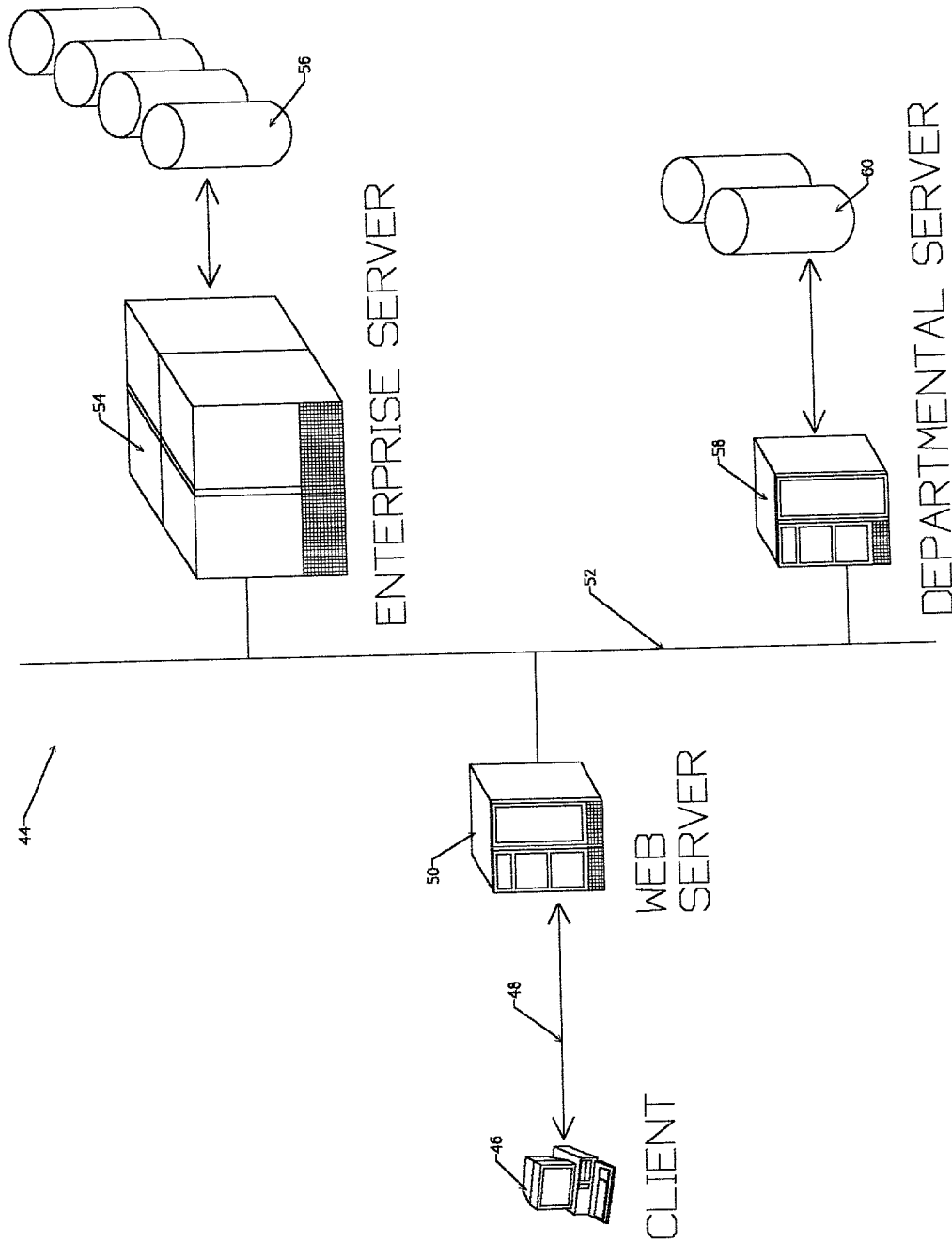


FIG. 3

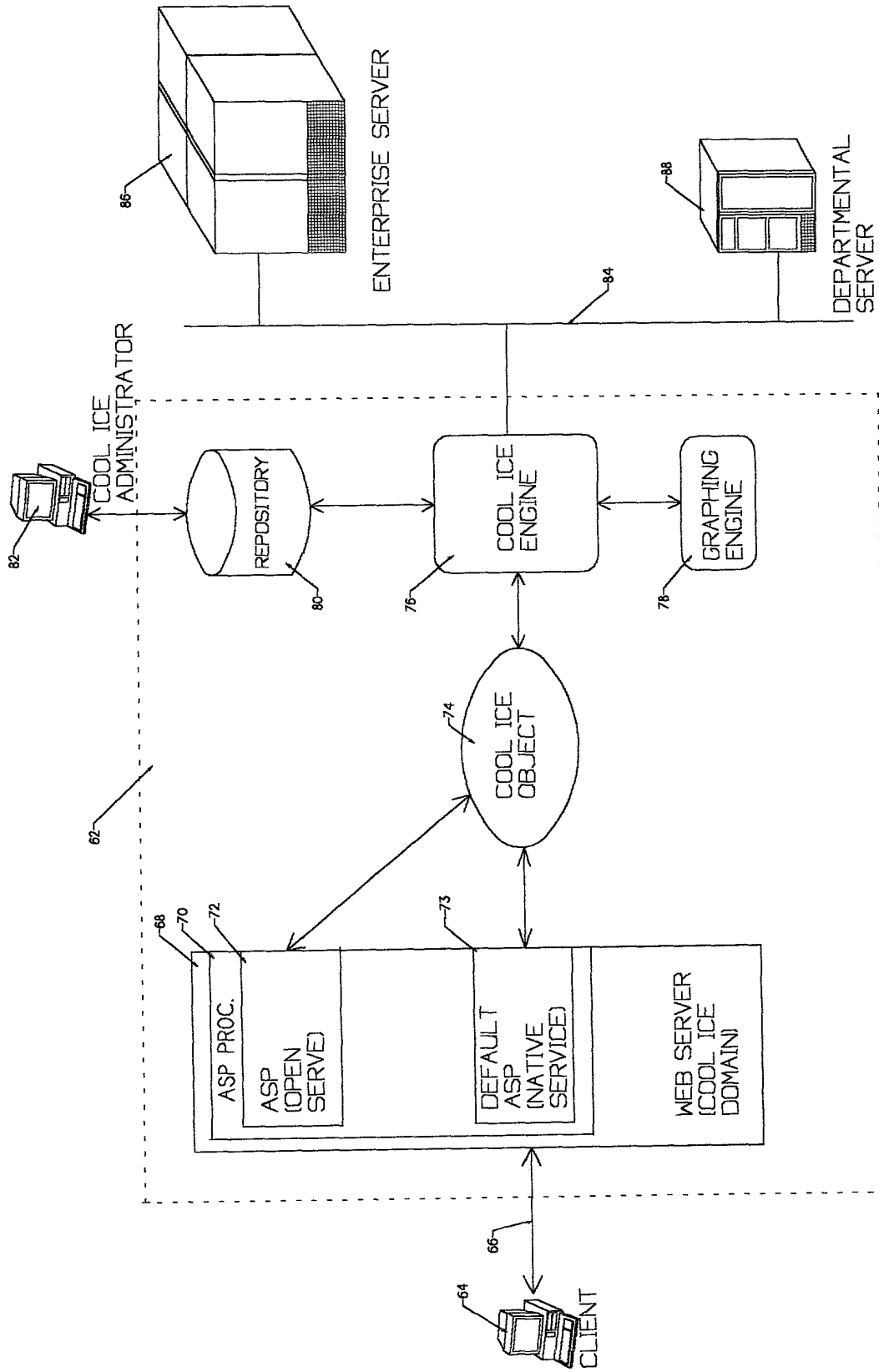


FIG. 4

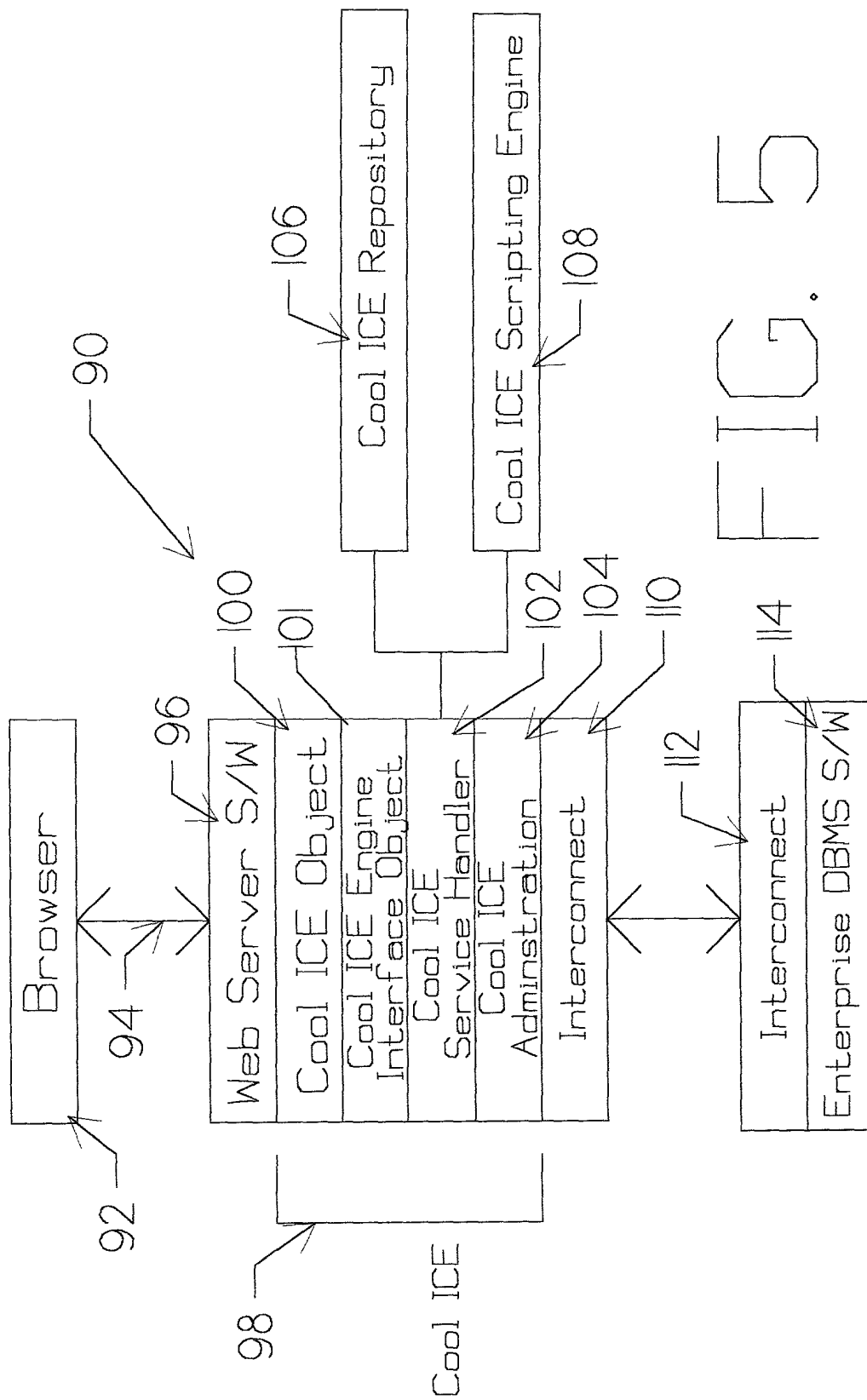


FIG. 5

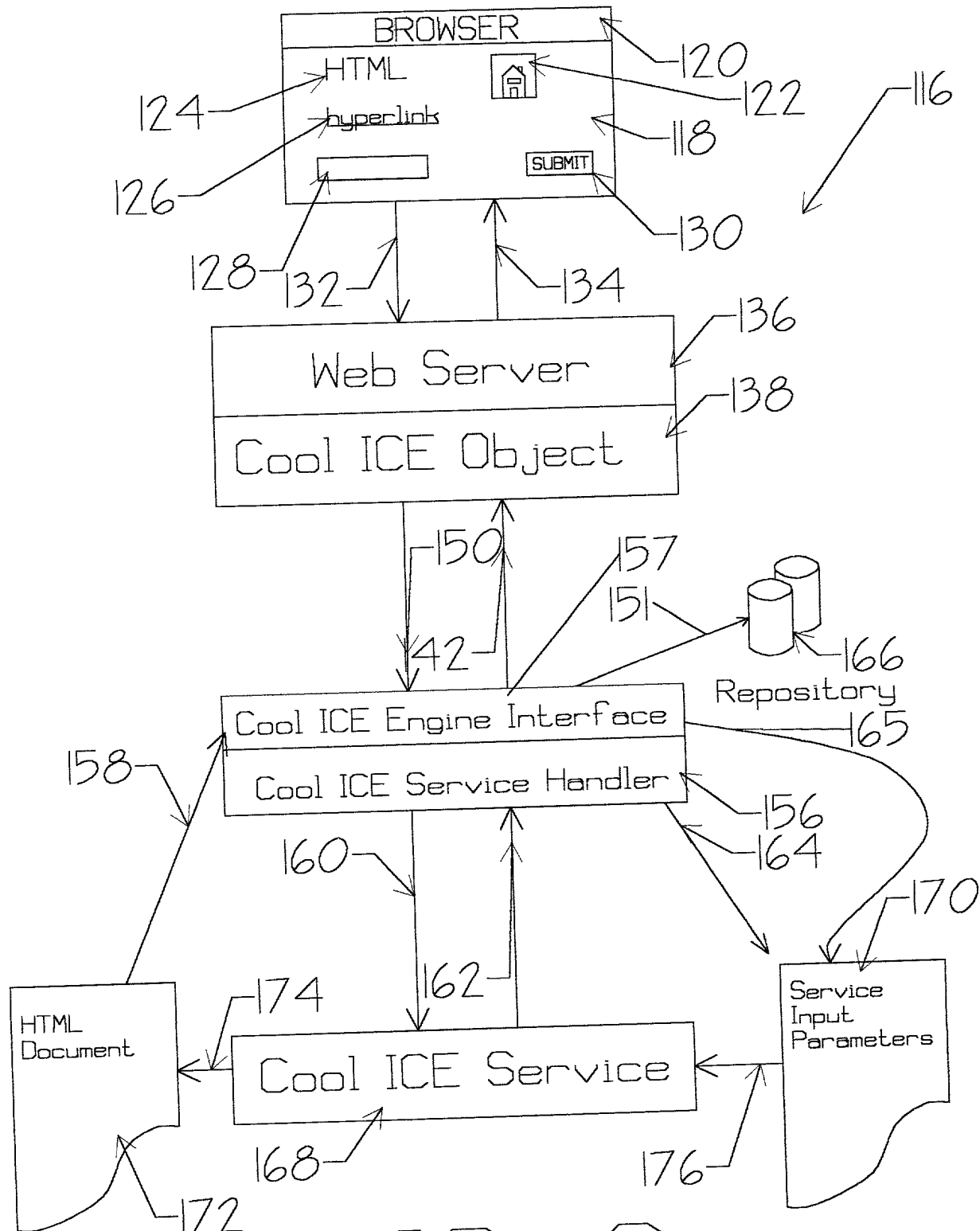


FIG. 6

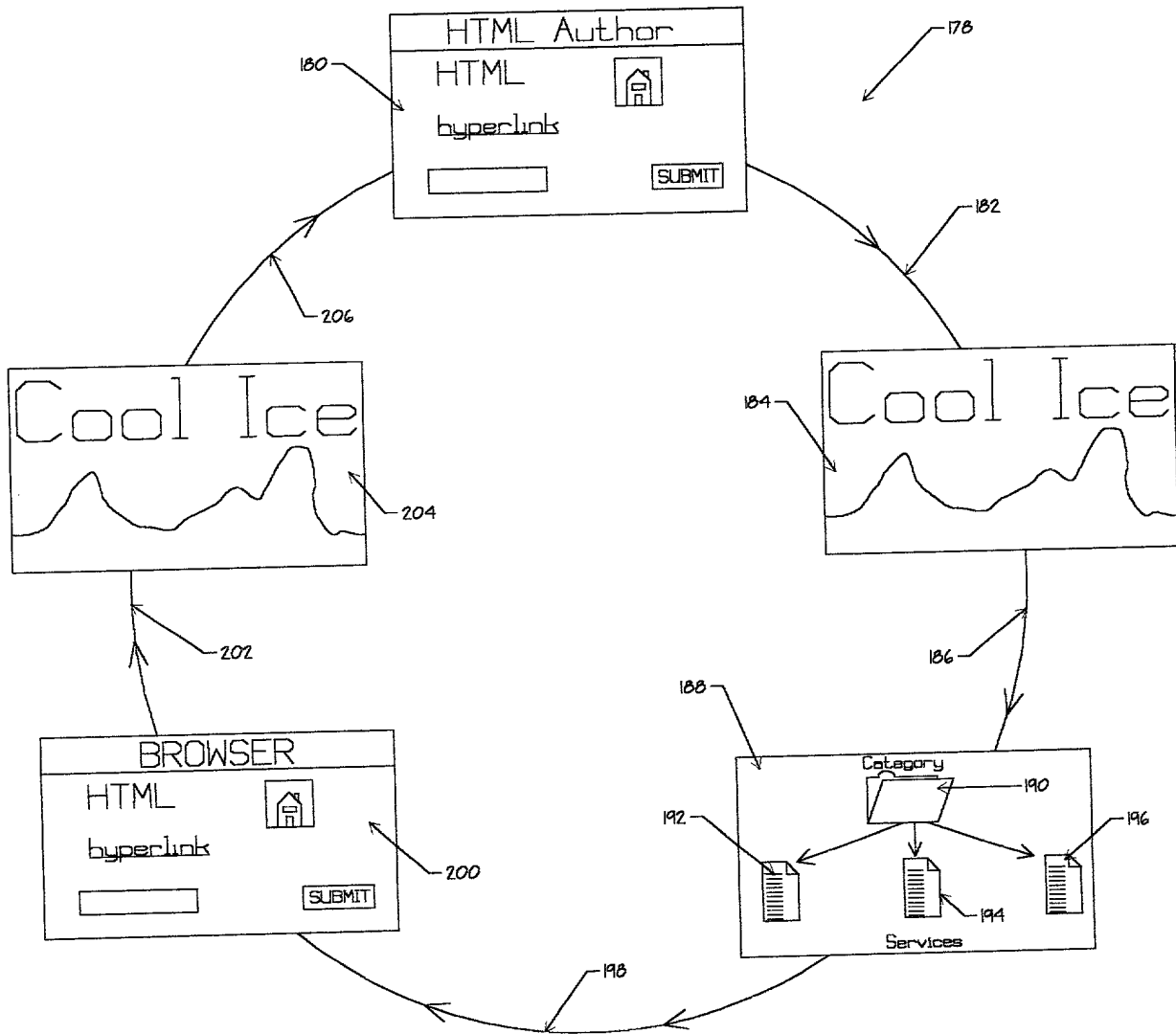
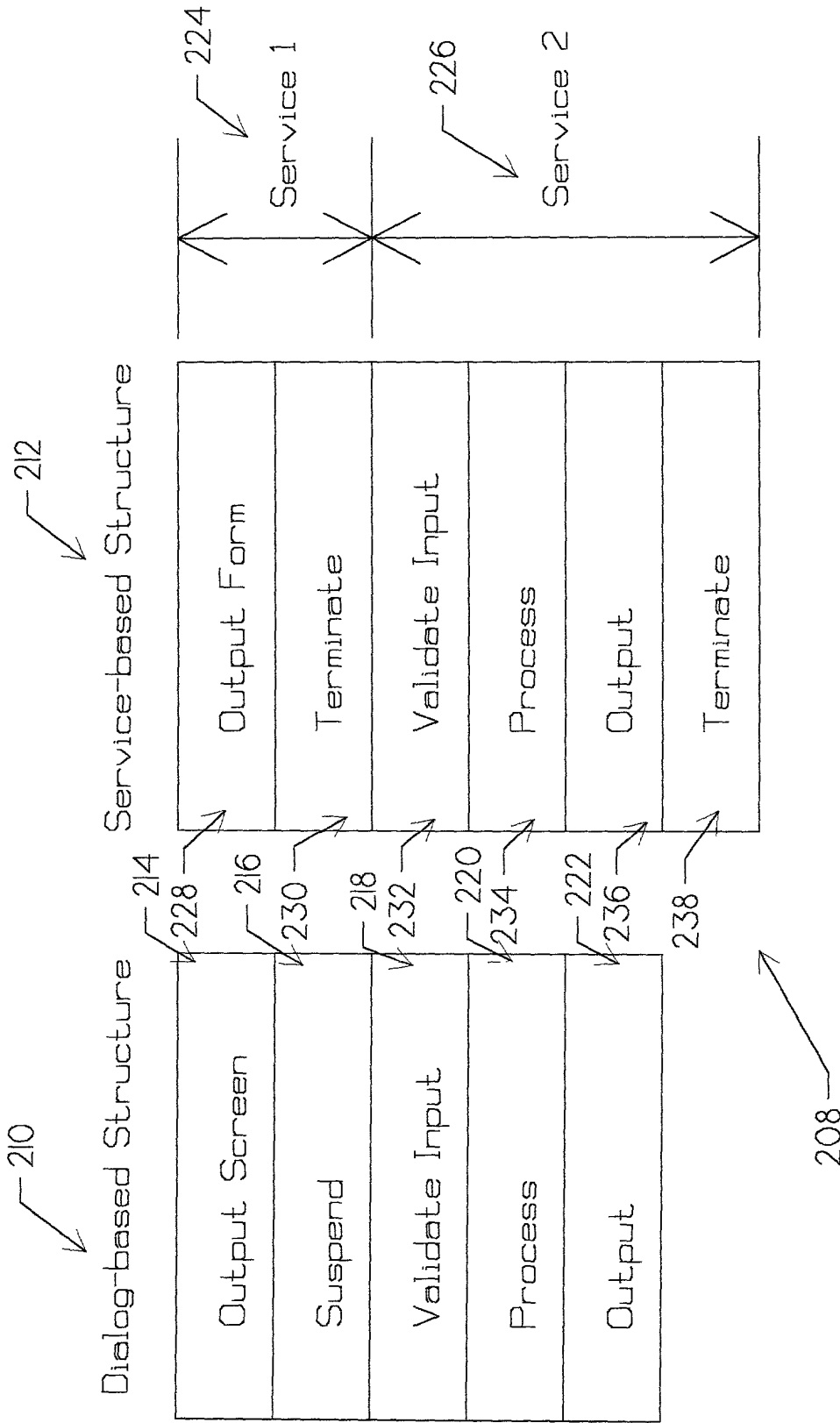


FIG. 7



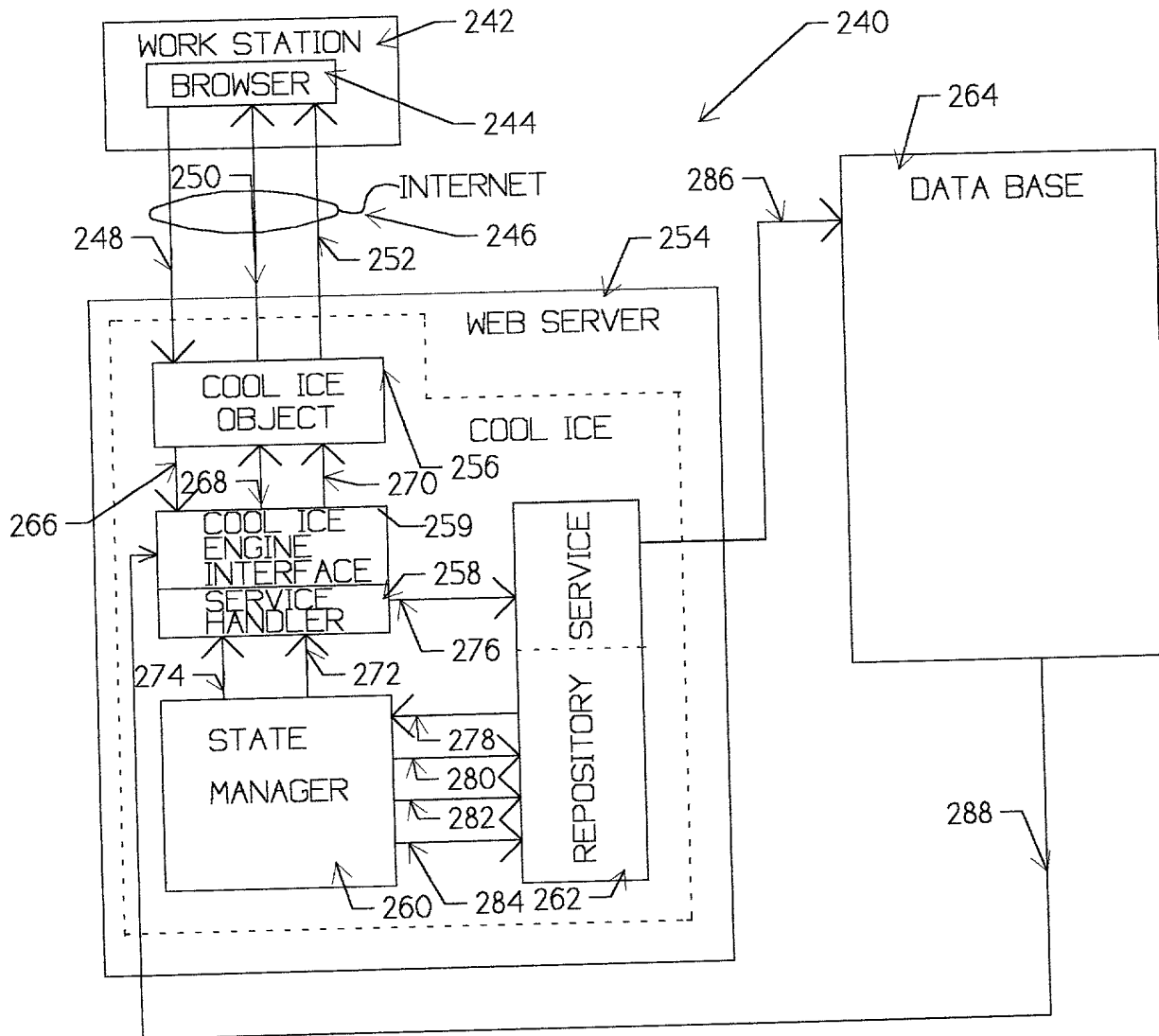


FIG. 9

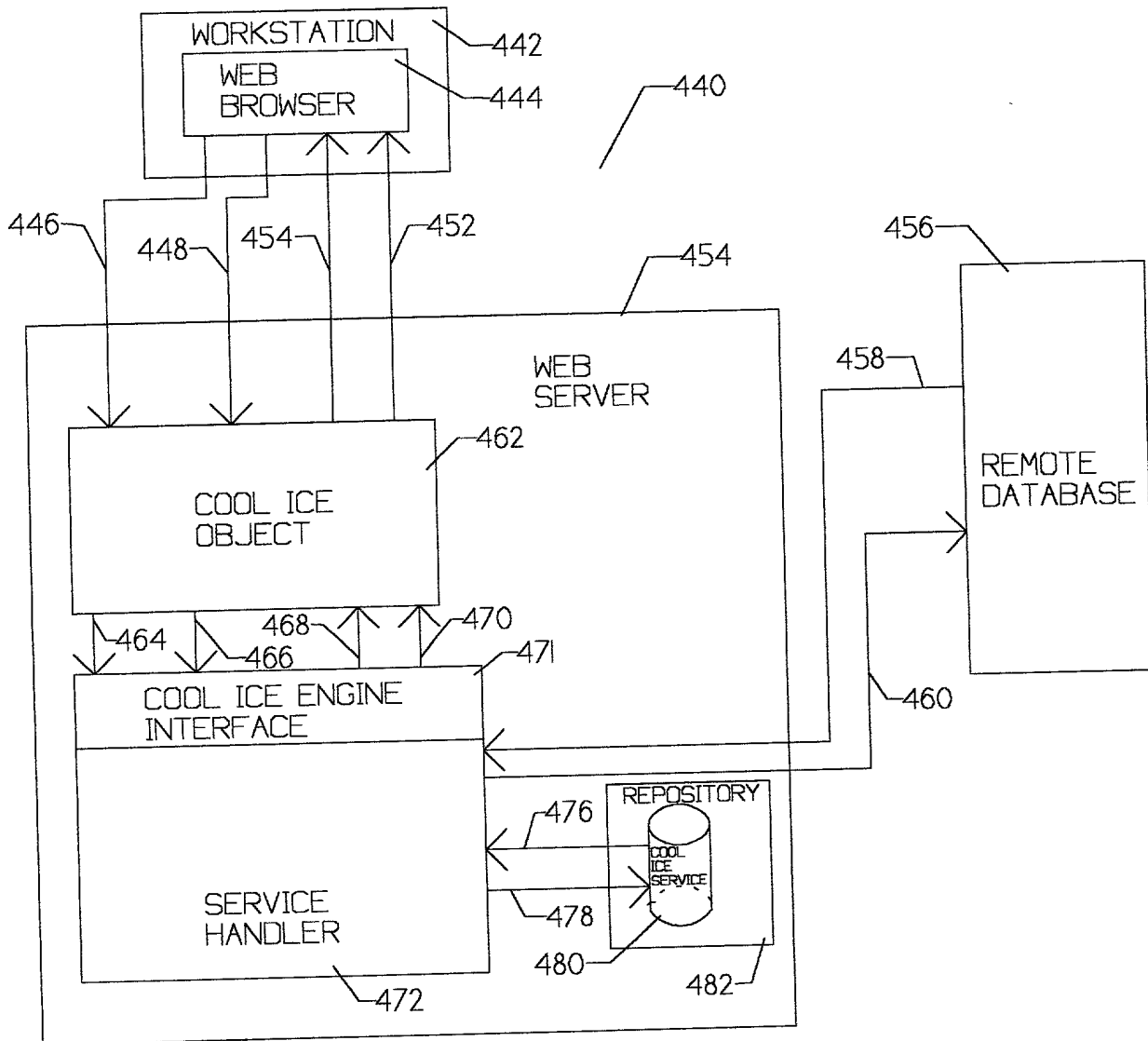


FIG. 10

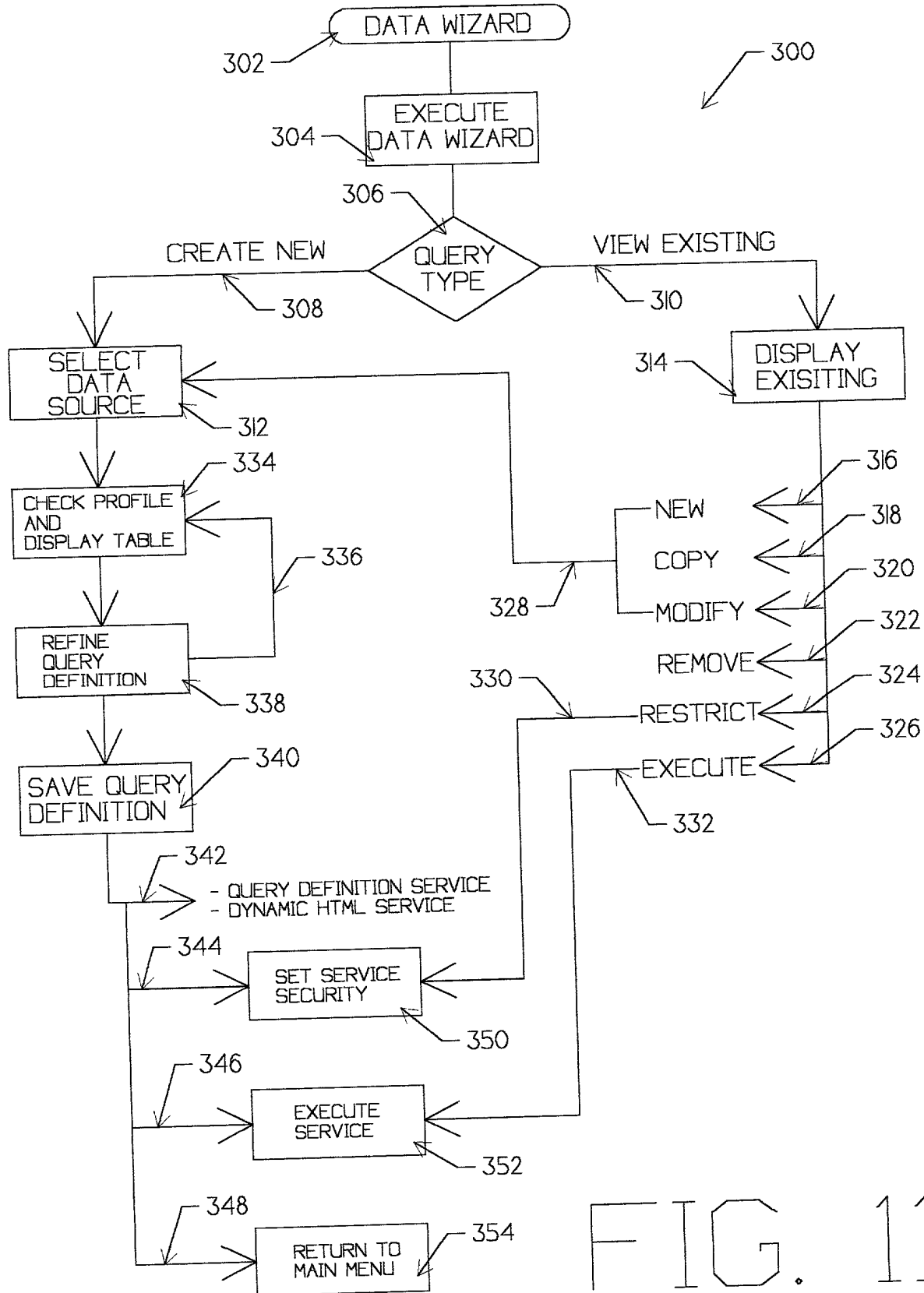


FIG. 11

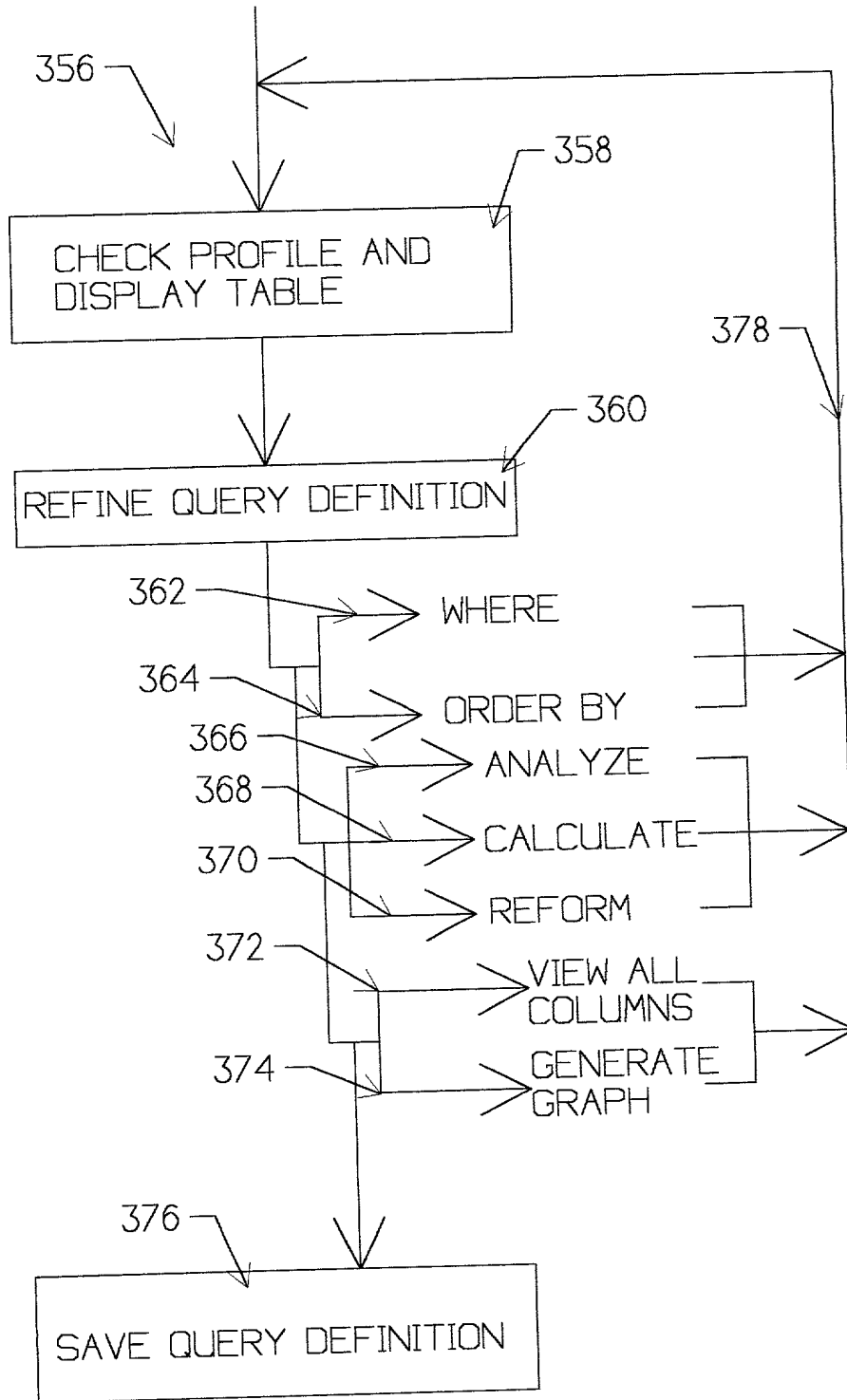


FIG. 12

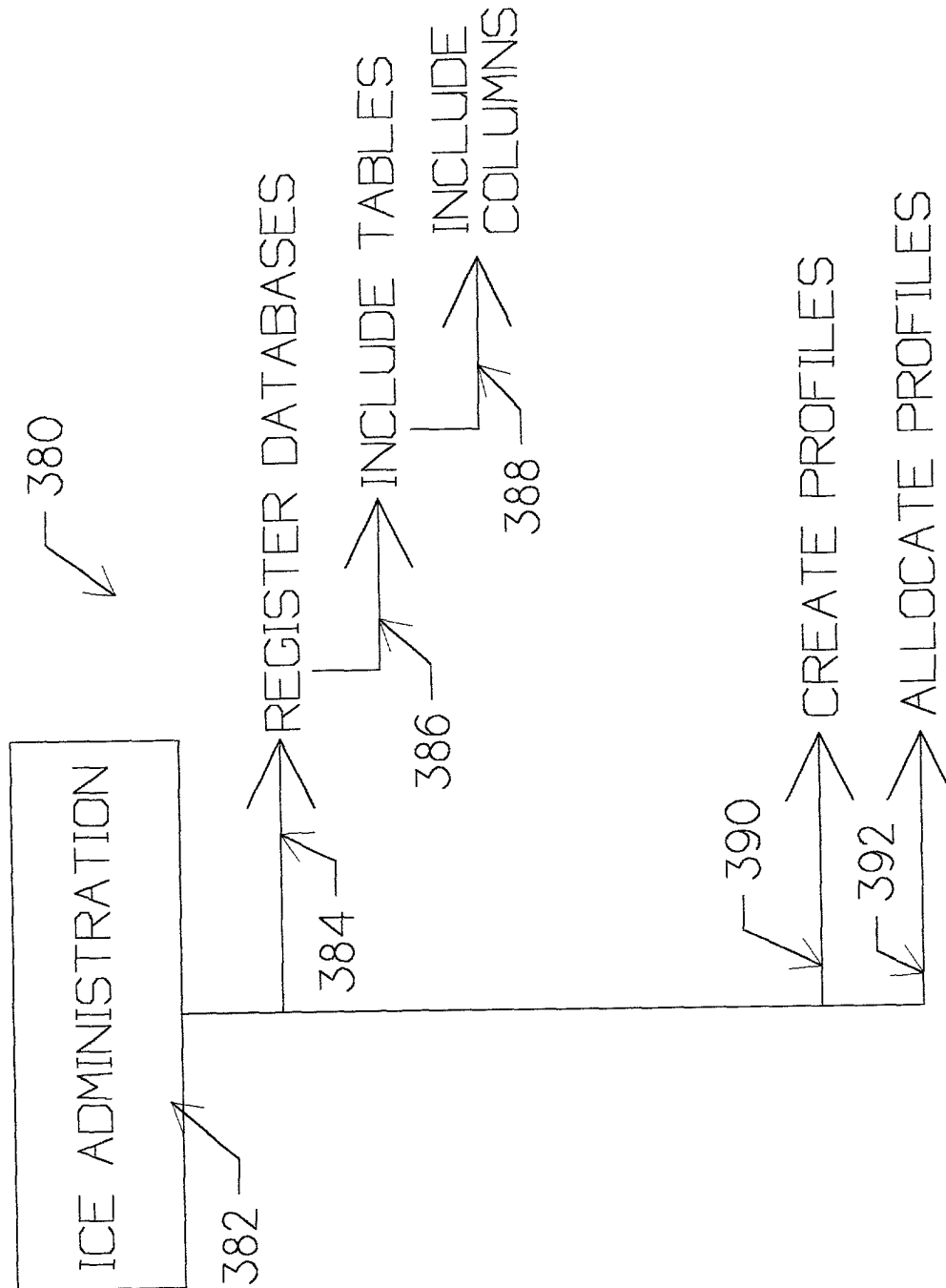


FIG. 13

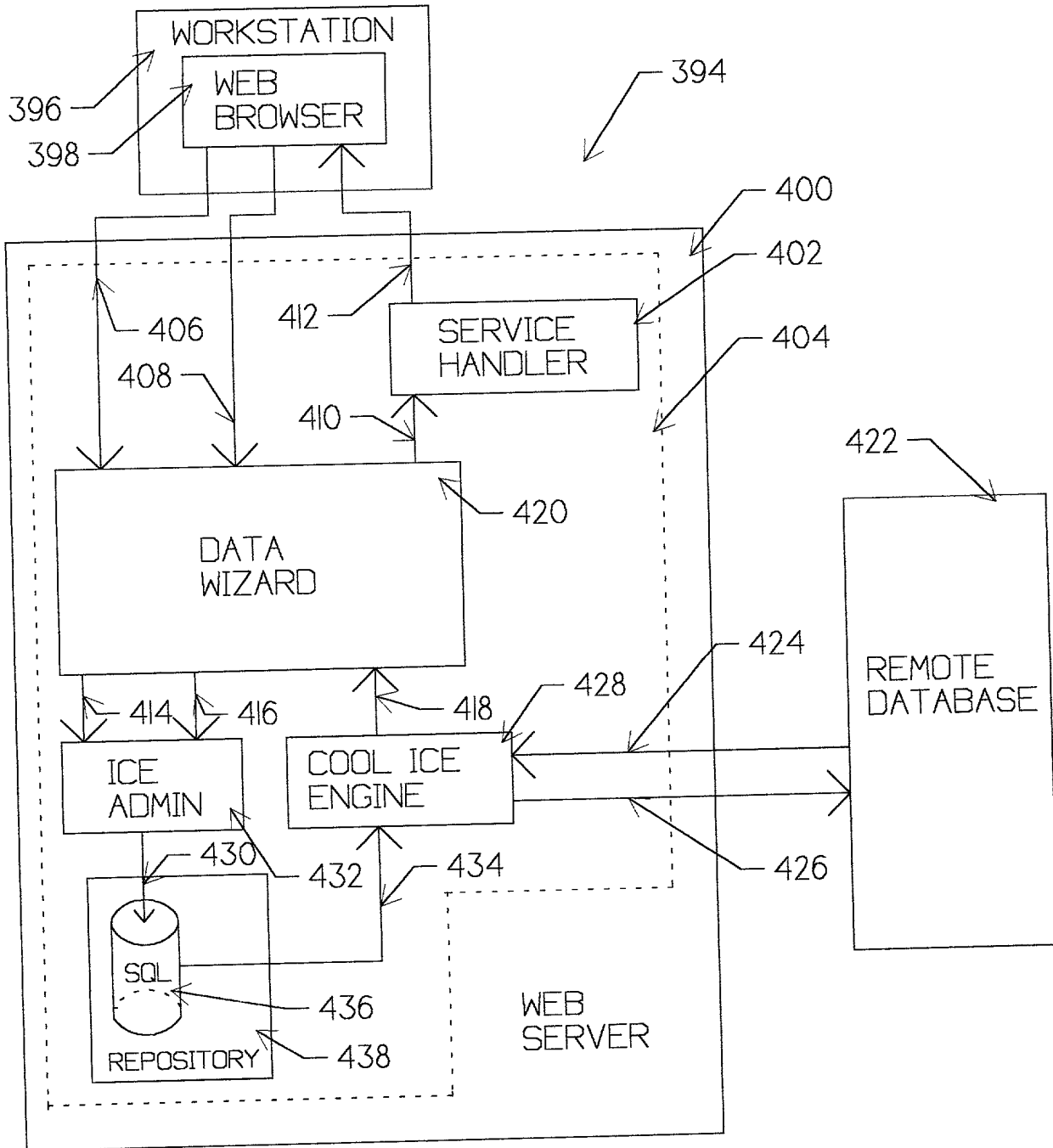
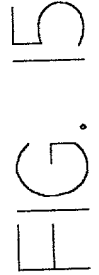



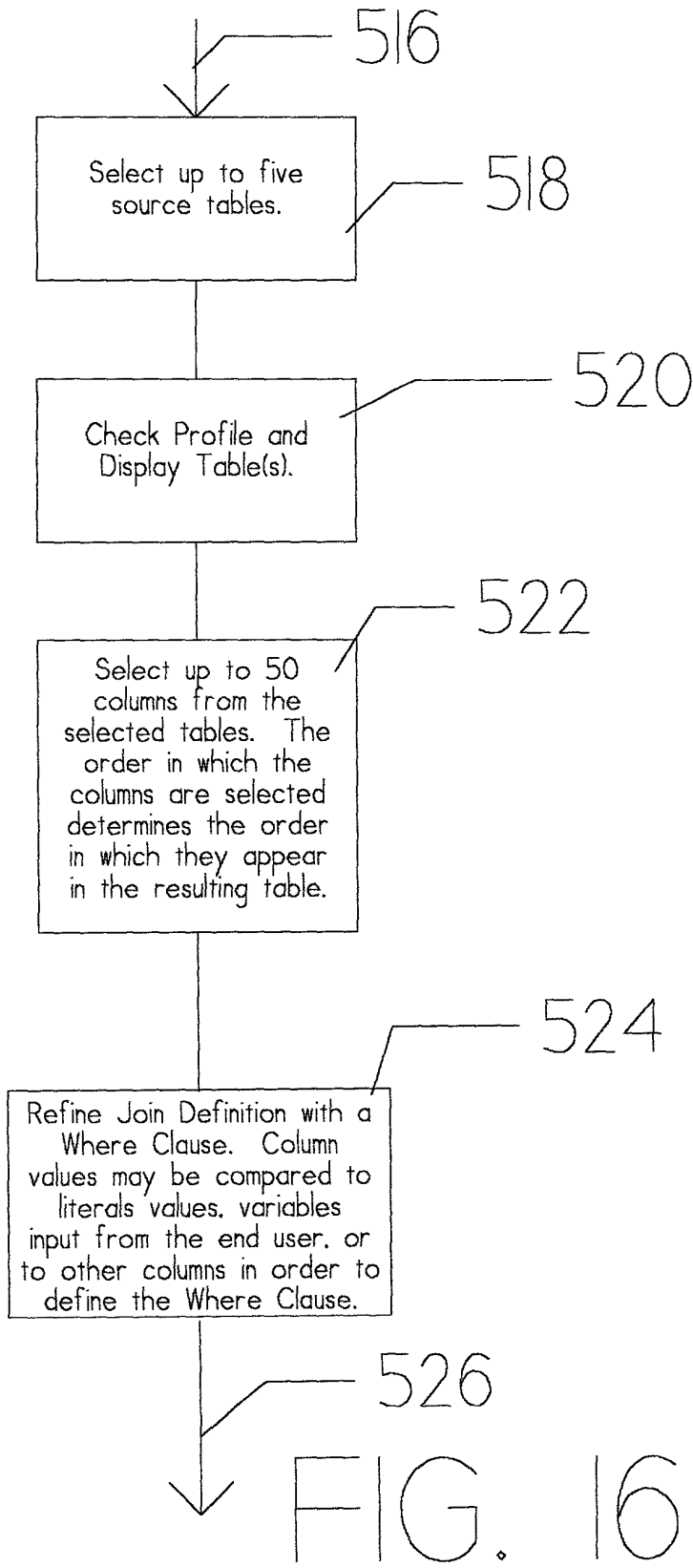


FIG. 14





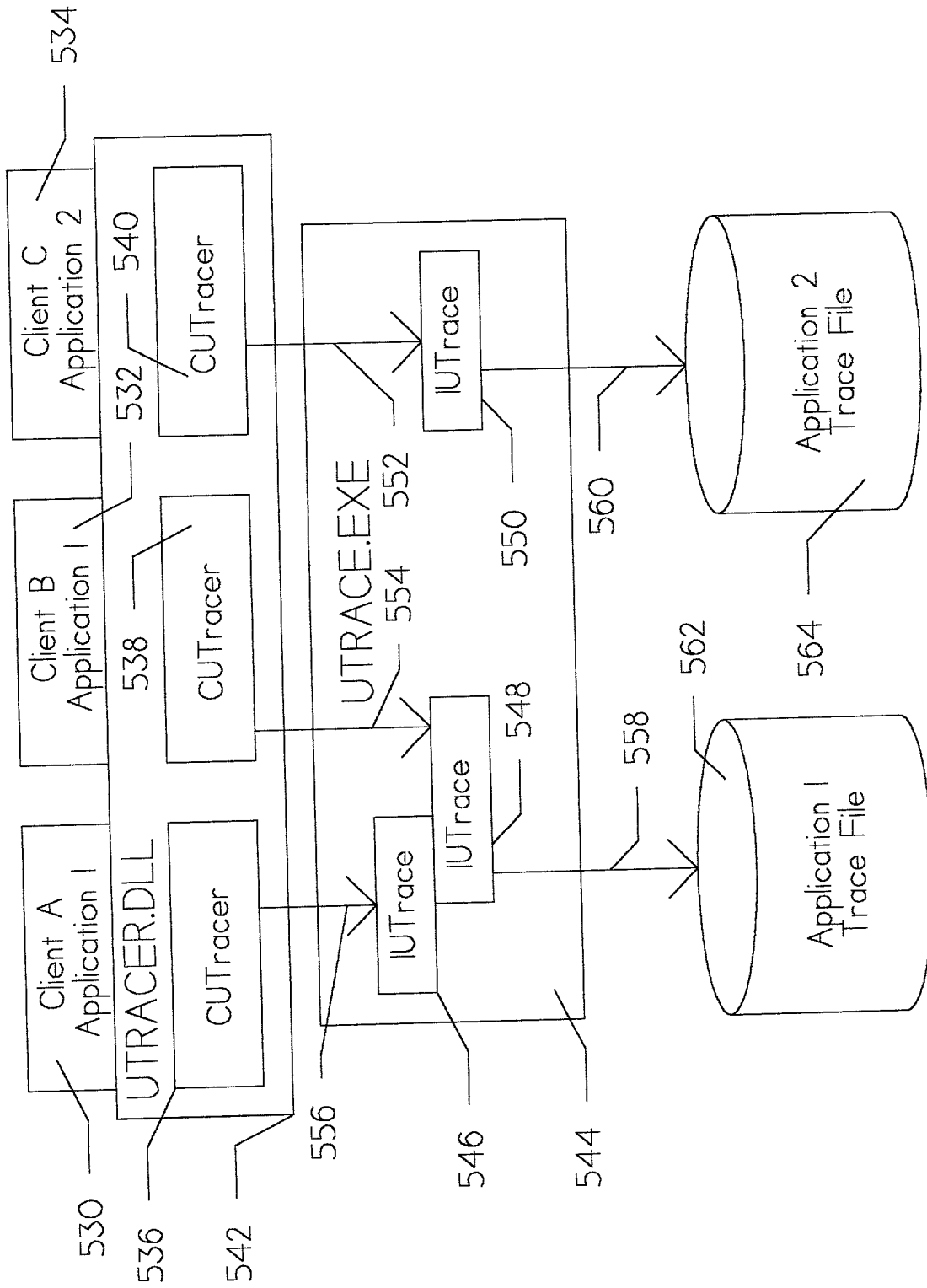


FIG. 17

HKLM\SOFTWARE\UNISYS\UTRACE

APPNAME -- Subkey matching the name of the application

565

ENABLETRACE	-- DWORD value indicating a Boolean (1=trace, 0=no trace).
MAXENTRIES	-- DWORD value indicating the maximum number of entries in the trace file. If missing, then no upper limit is imposed.
FORMATFLAGS	-- DWORD value indicating message formatting flags.
POLICYFLAGS	-- DWORD value indicating trace policy flags set for the application.
TRACELEVEL	-- DWORD value indicating a trace level. 0 = no trace.
TRACEPATH	-- String value indicating the directory path for the trace files.
REGTRACE	-- A string value containing the HKLM\Software sub key to trace for this application. Blank or missing for no registry trace.
COMPONENT	-- A subkey for a specific component of the application.
POLICYFLAGS	-- Value indicating component level trace policy flags
TRACELEVEL	-- DWORD Value indicating a trace level. 0 = no trace.
VERSIONTRACE	-- String value specifying executable component name for version information tracing.

FIG. 18

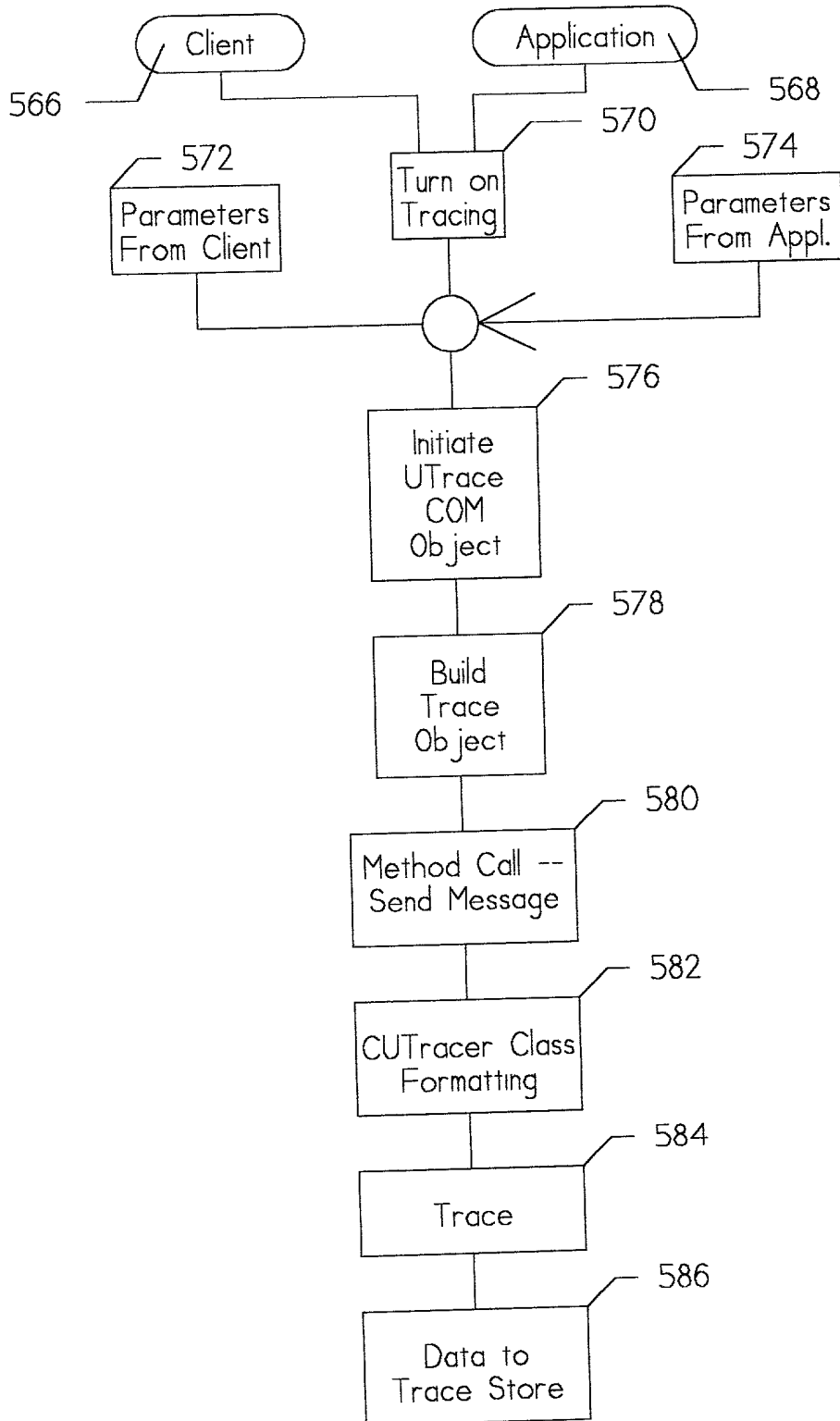


FIG. 19

```
#define CI_TRACE_VERSION      0x1
#define CI_TRACE_ERROR        0x2
#define CI_TRACE_INTERFACE    0x4
#define CI_TRACE_FLOW         0x8
#define CI_TRACE_DETAIL       0x10
```

FIG. 20A

```
if (m_trace.Active(CI_TRACE_DETAIL))
m_trace<<"MY Detailed Trace information"<<Localvariable<<traceit
```

FIG. 20B

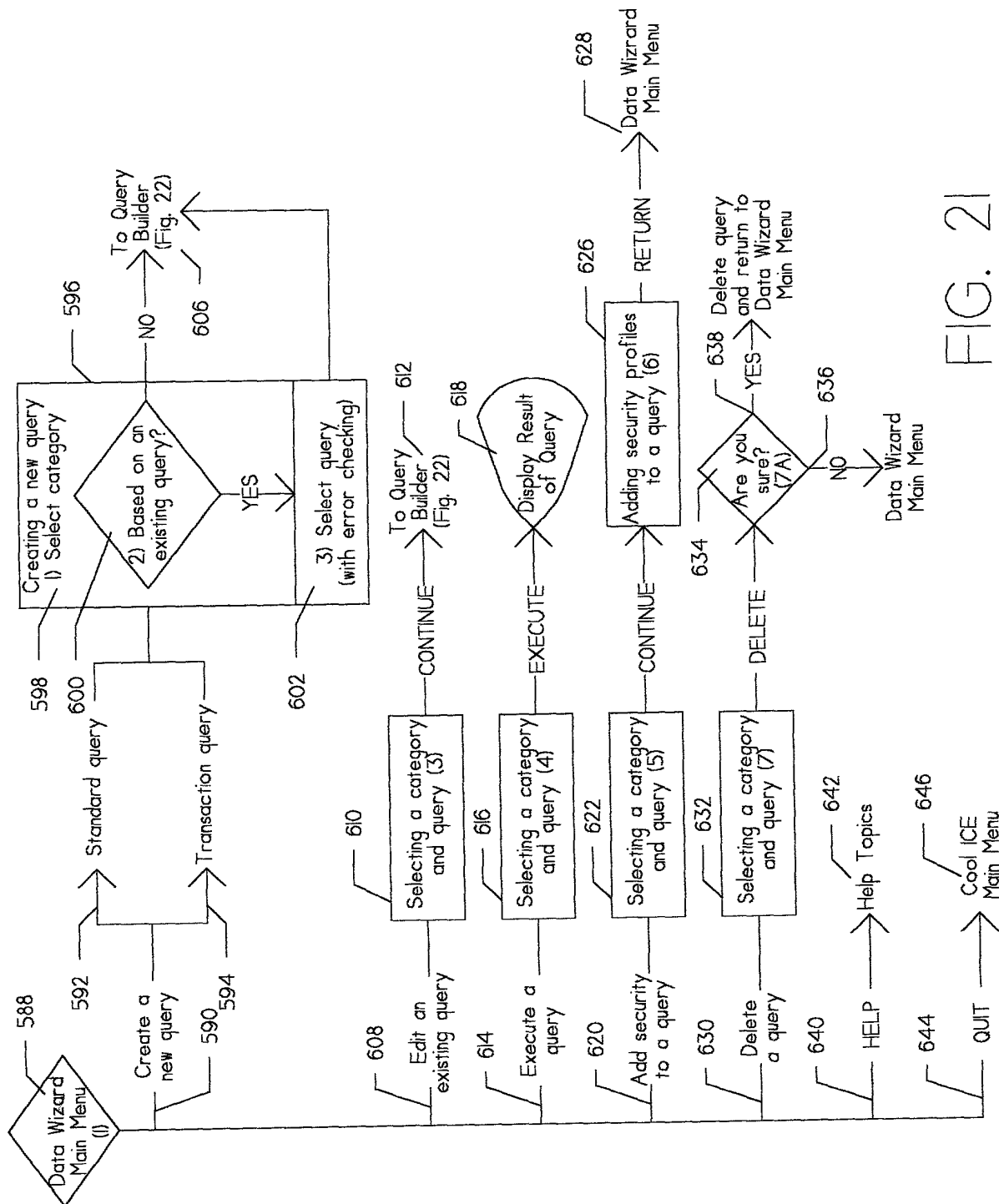
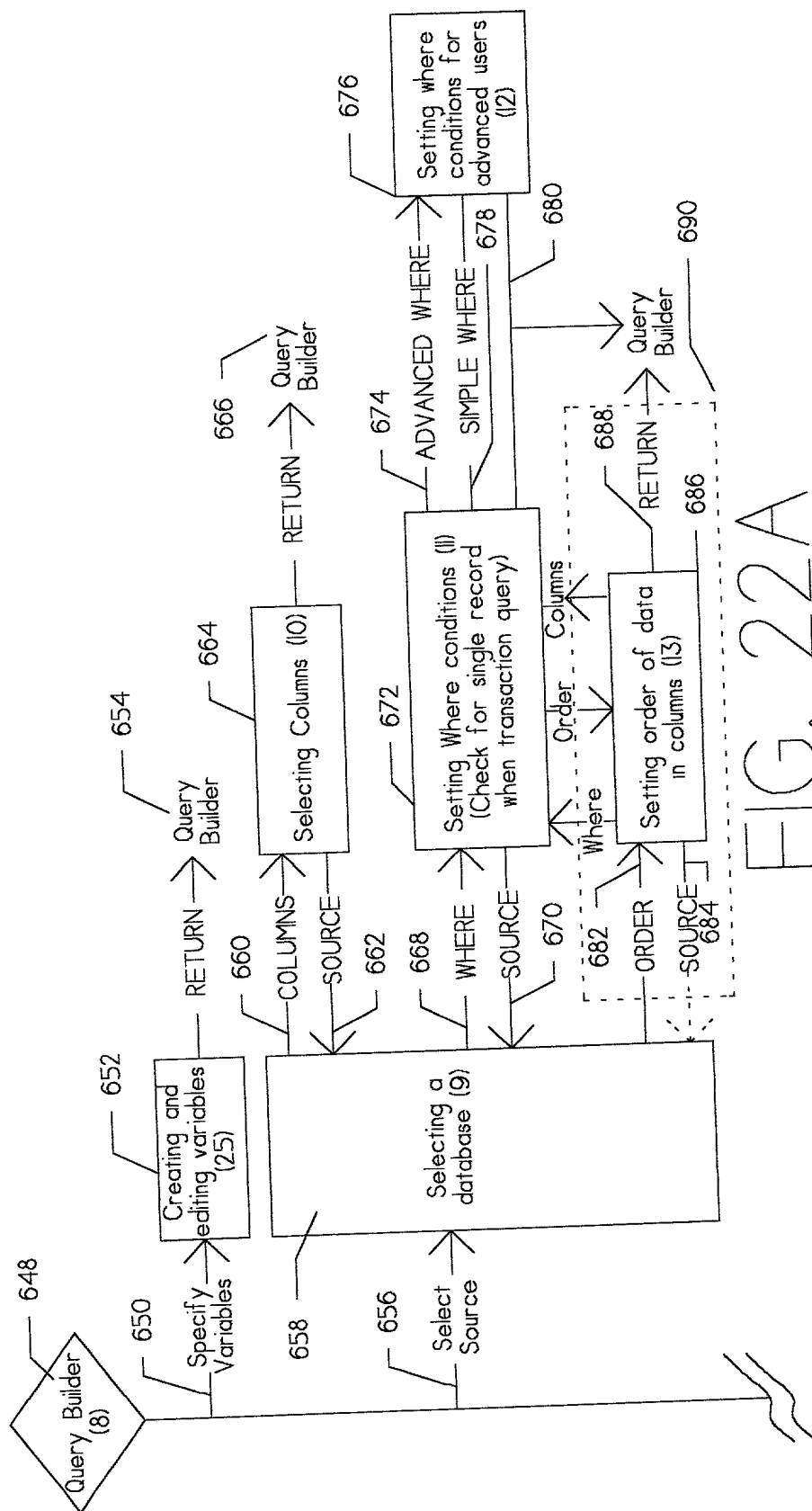


FIG. 21



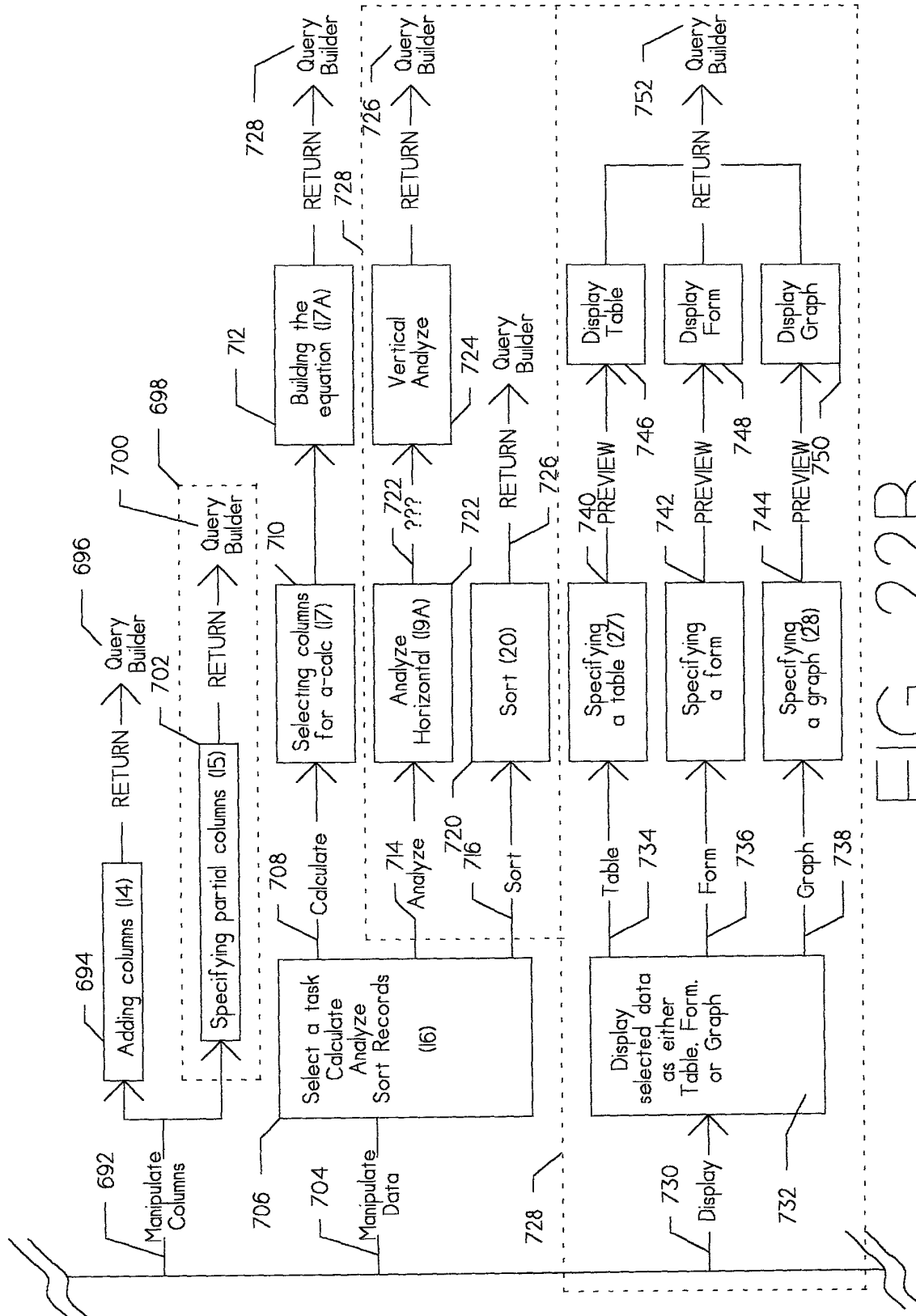


FIG. 22B

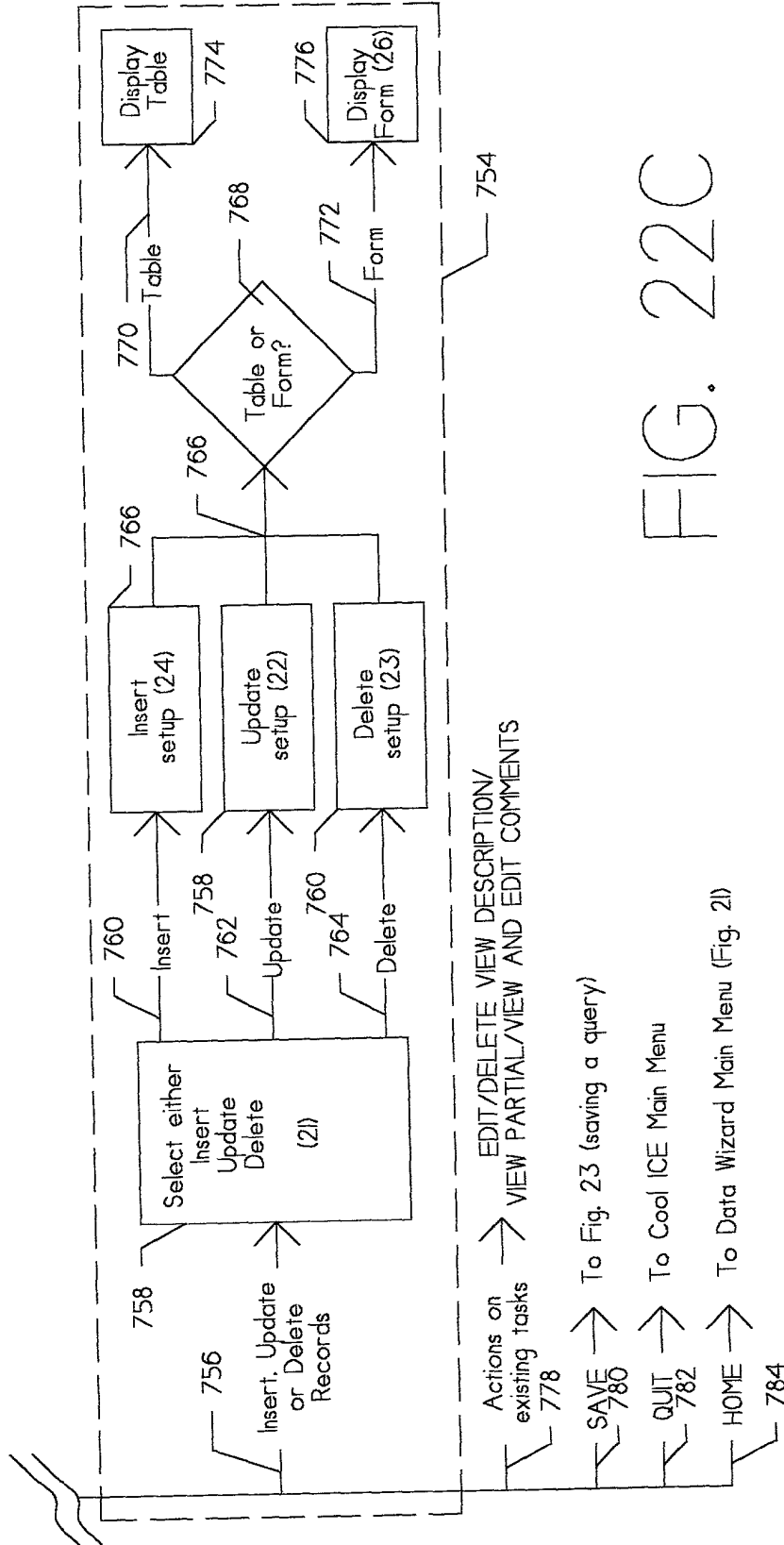


FIG. 22C

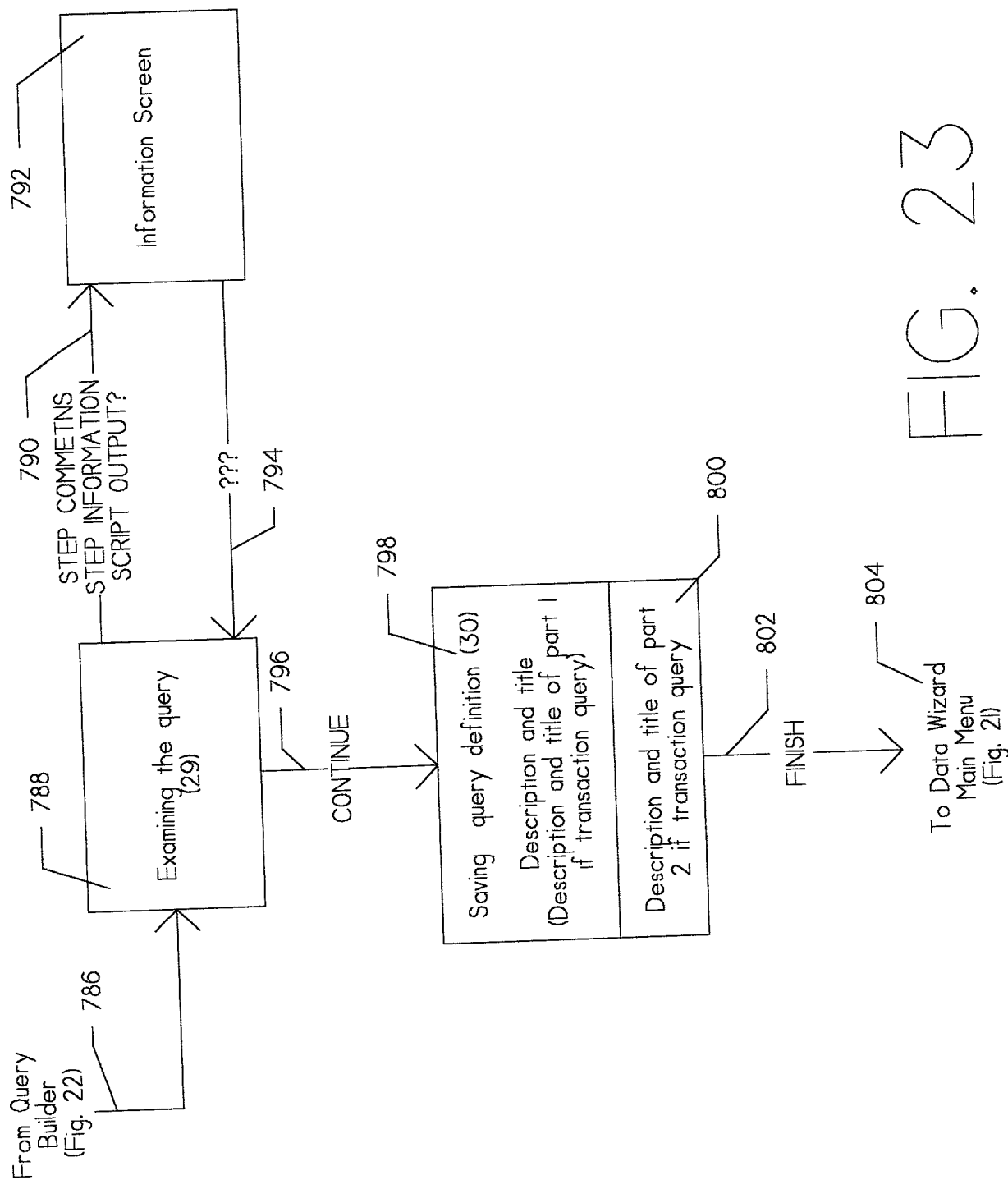


FIG. 23

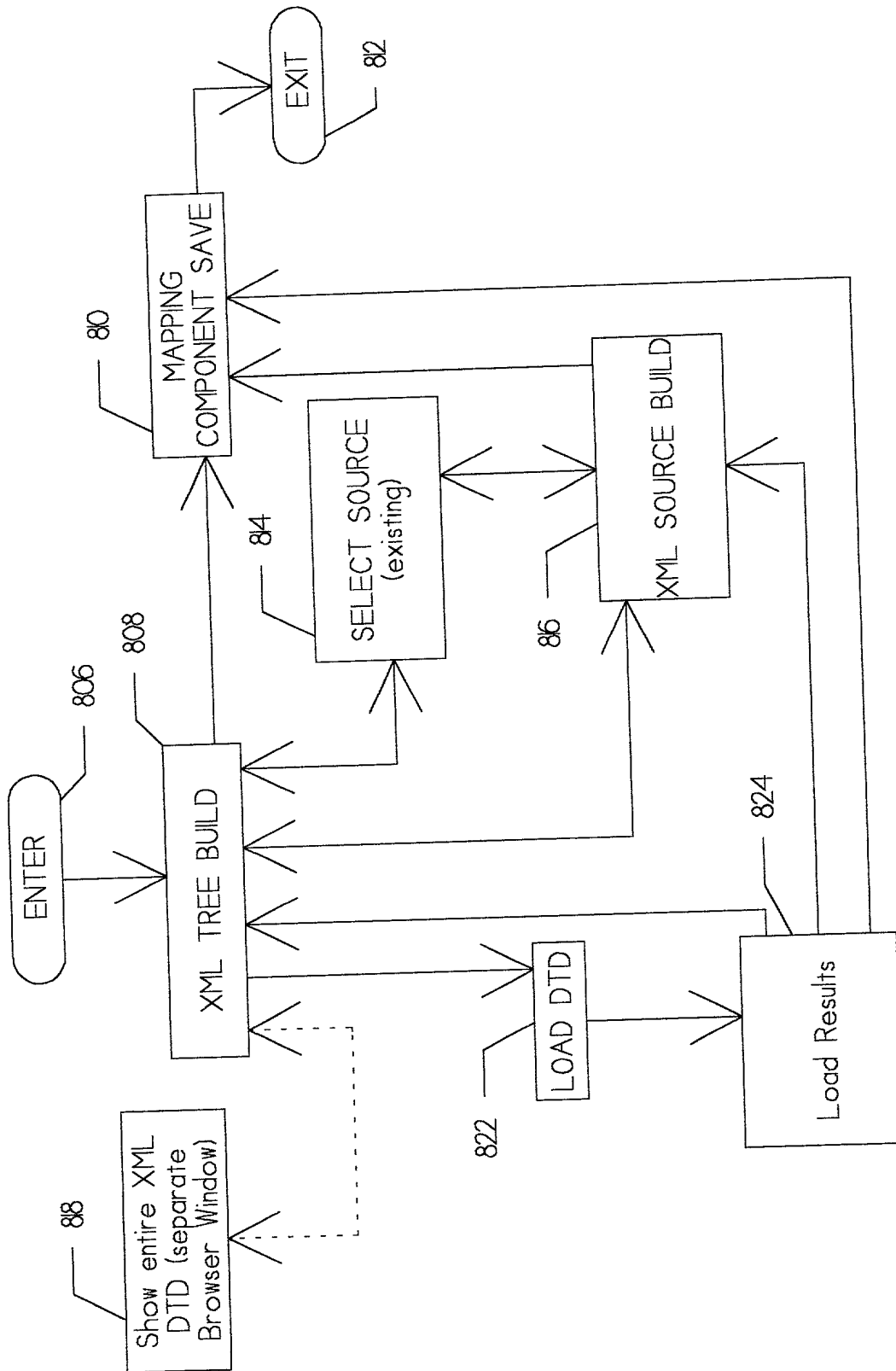


FIG. 24

XML -Mapper -- Microsoft Internet Explorer
File Edit View Favorites Tools Help

Component Builder
UNISYS

Home Quit Cancel Help
828

XML MAPPING ELEMENTS
830

ELEMENTS
836

Newspaper
838

Article
840

Author
842

Editor
844

Date
846

Edition
848

Headline
850

Byline
852

Lead
854

Body

Variables
856

Tables

Article

Article

Author

Editor

Date

Edition

Headline

Byline

Lead

CONTROLS

Mapping Type
Open
868

Table Mapping
Complete
866

Name Conversion
Capital
864

Element Properties

Item Type
Sequence
860

Mapping
Row Iterator
862

Value
863

Element Form
Rard Rpt
861

Sources
874

Save
876

FIG. 25

826

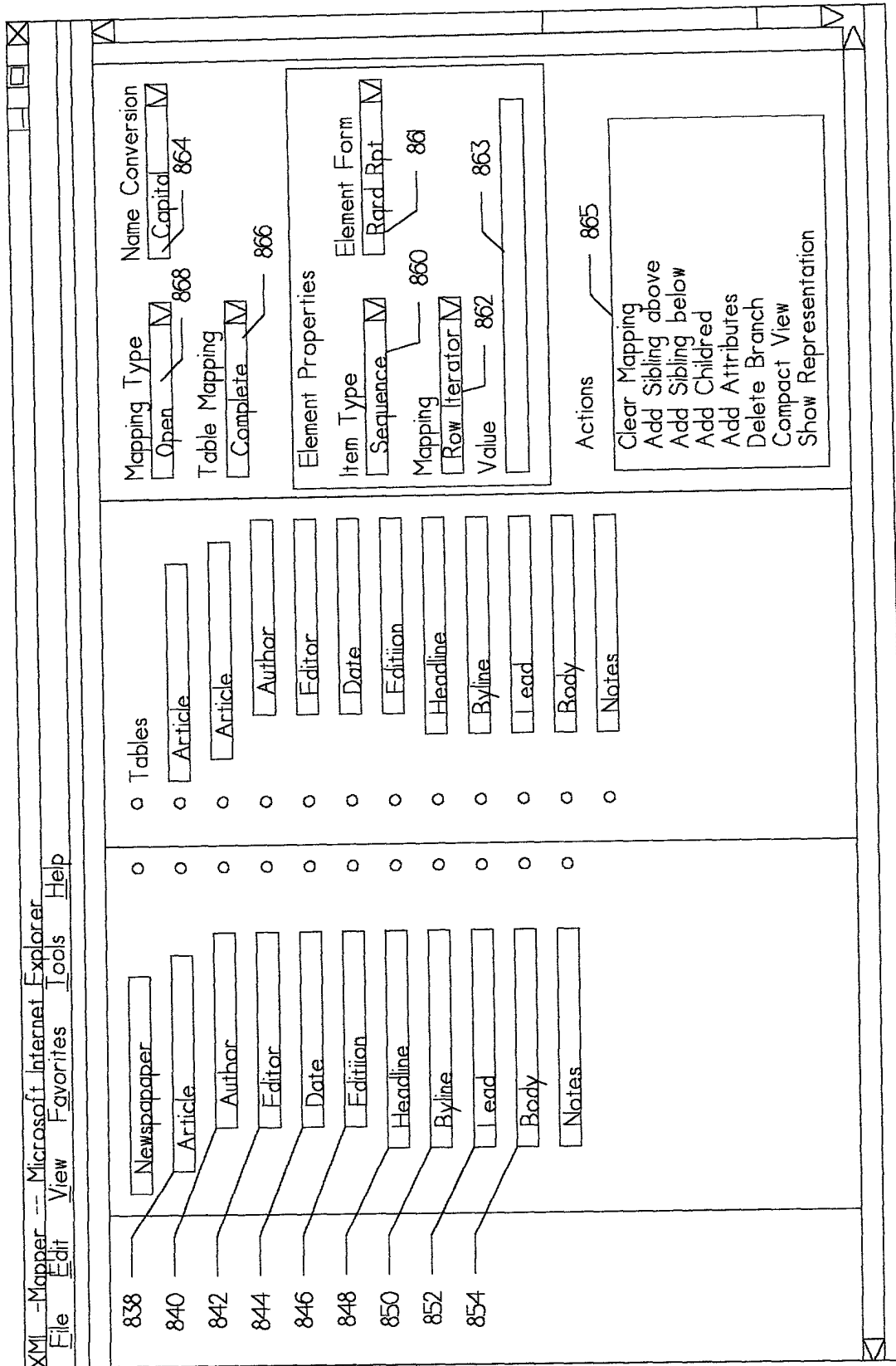


FIG. 26